

NATIONAL SOLAR OBSERVATORY

Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot
blocking = 0.047% at 630.315nm

17 Nov 06
15:35:05 UT

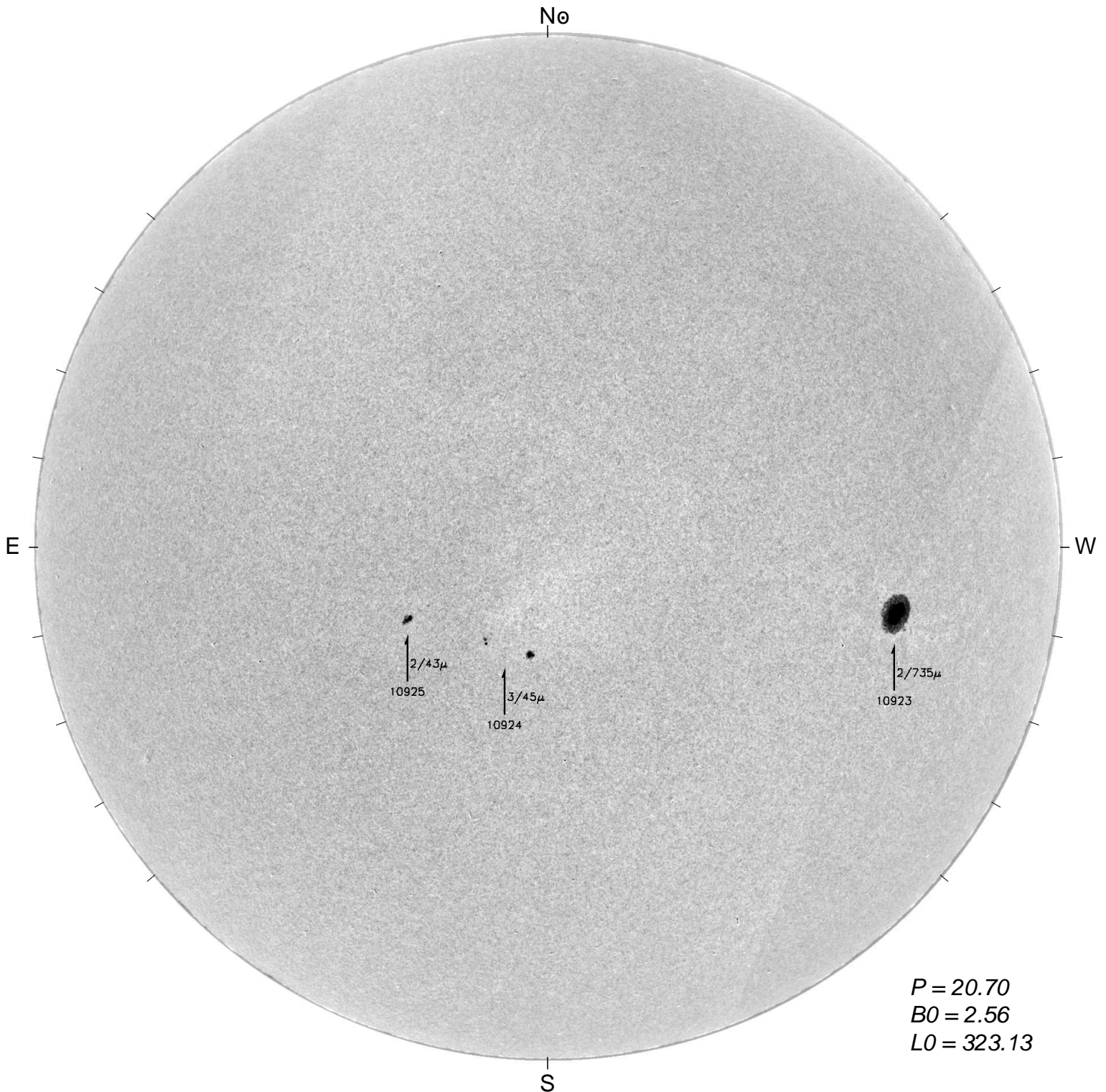
GROUPS: 3

SPOTS: 7

R-NUMBER: 37

TOTAL SPOT AREA: 823 μ

THRESHHOLD: 0.92



$P = 20.70$
 $B0 = 2.56$
 $L0 = 323.13$